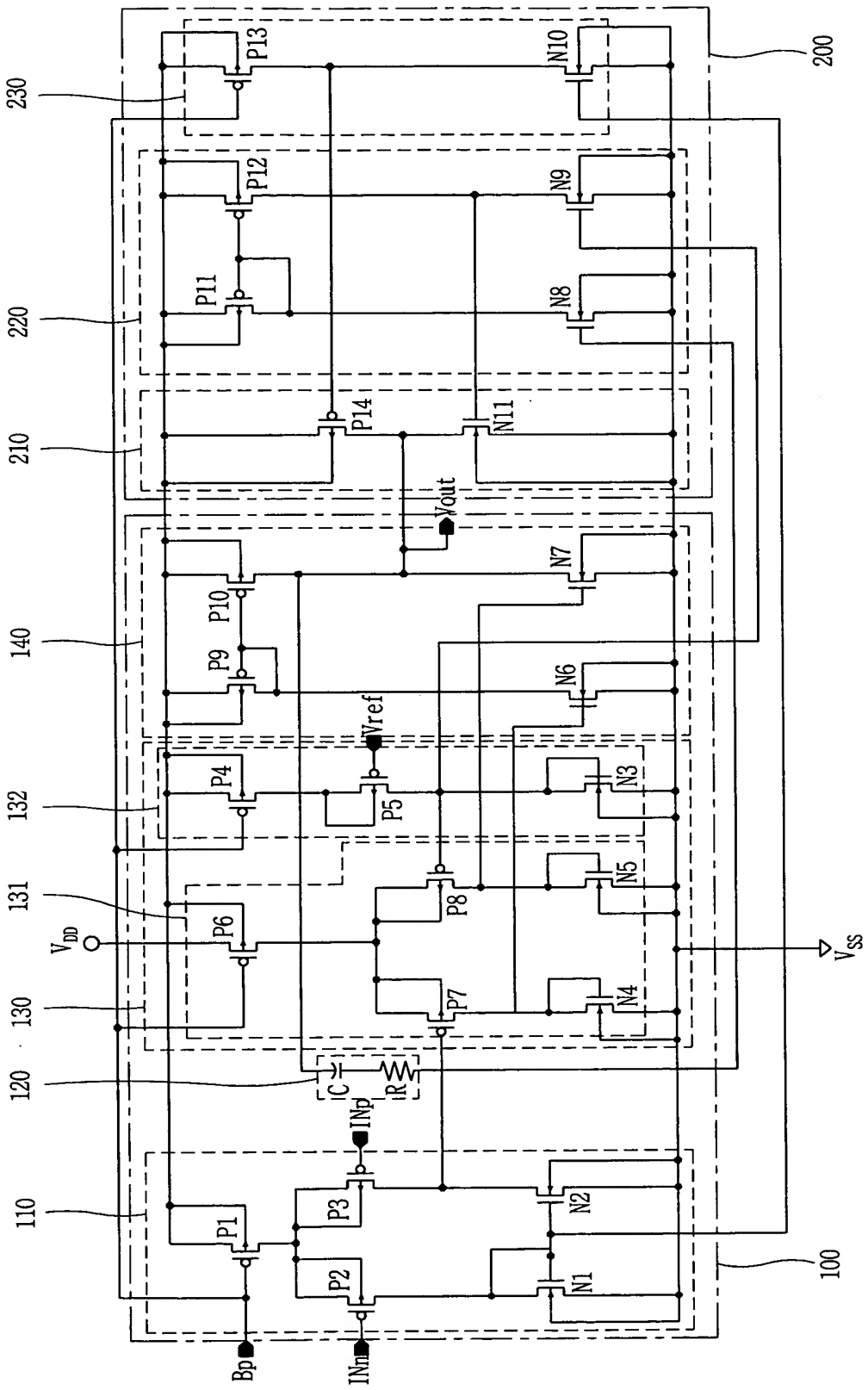
FIG. 1


200
230
220
210
140
132
131
130
120
110
100
P13
N10
P12
N9
P11
N8
P14
N11
Vout
N7
P10
P9
N6
Vref
P4
P5
N3
P8
N5
P6
P7
N4
C
R
INp
P3
N2
P1
P2
N1
Bp
INm
VDD
VSS